

Technical Datasheet

tasker® C290 – 2x2x0,22 + 3x2,50 mm²

Special DMX 110 Ohm Cable

G H I					
Power Conductors					
A			B	C	D E F
					2x Digital Audio 110 Ohm

CATEGORY DMX Cable + Power (See Audio Catalogue)
APPLICATIONS Active Digital Audio Cables

- A:** Black **Flame Retardant PVC**.
Outer cable Diam. Ø 16,50 (±0,10) mm.
- B:** The single sheaths are stranded with waste filler between conductors and wrapped with not woven polyester tape.

2x Digital Audio 110 Ohm Pairs:

- C:** Black **Flame Retardant PVC**.
Diam. Ø 4,00 (±0,10) mm.
- D:** Shielding O.F.C. red copper Spiral covering 100% + O.F.C. tinned copper Drain Wire.
- E:** Core Insulation with PEE, colored one Red and one Blue.
Diam. Ø 1,50 (±0,10) mm.
- F:** O.F.C. tinned copper formation 28x0,10 mm.
Nom. Cross section 1x2x0,22 mm².

Three Power Conductors:

- G:** Black **Flame Retardant PVC**.
Diam. Ø: 8,10 (±0,10) mm.
- H:** Core Insulation with, **Flame Retardant** colored:
Brown, Blue and Yellow/Green. Diam. Ø 3,40 (±0,10) mm.

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Capitale Sociale € 100.000,00 i.v.

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I: O.F.C. red copper formation 50x0,25 mm.
Nom. Cross section 3x2,50 mm².

MARKING

tasker® C290 - 2x2x0,22 + 3x2,50 mm² - Digital DMX Cable FirestoP® -
Made in Italy

**CUSTOM
PRODUCTION**

This product may be custom produced also in **L.S.Z.H.** polymer, **PE**, **PUR**,
with or without Metallic Armor.

Cable Properties

Digital Audio Cables Resistance	79,15 Ω/Km
Power Conductor Resistance	6,41 Ω/Km
Capacity Core/Core	50 pF/m
Capacity Core/Shield	95 pF/m
Impedance	110 Ω
Max Rated Voltage	49 V
Operative Temperature	-20/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego	X	Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. A / 16.05.17
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			